	Application No.	Applicant(s)	
	10/634,303	CHOW ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Bernarr E. Gregory	3662	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. <b>THIS</b>	
1. This communication is responsive to the amendment of 17 October 2005.			
2. The allowed claim(s) is/are <u>1-6</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>			
1. Certified copies of the priority documents have been received.			
2.  Certified copies of the priority documents have been received in Application No			
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftspers		-948) attached	
1) hereto or 2) to Paper No./Mail Date	· · · · · · · · · · · · · · · · ·		
(b) ☐ including changes required by the attached Examiner's		Office action of	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)	_		
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. Interview Summary (PTO-413), Paper No./Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Statement	ent of Reasons for Allowance	
	9.	Bung.	
		Bernarr E. Gregory Primary Examiner Art Unit 3662	

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1. The drawings of 05 August 2003 are accepted as FORMAL.

2. The following is an examiner's statement of reasons for allowance:

None of the prior art of record either taken alone or taken in any possible combination would anticipate or would tend to render obvious Applicants' claimed method as set forth in independent claim 1 that is particularly characterized at least by the claimed method steps of "motion compensating ..." (lines 11-12); "polar format converting ..." (lines 13-16); "autofocusing ..." (line 17); "computing a fine range and fine range rate ..." (lines 18-19); "converting said fine range ..." (lines 20-22); and "iterating said motion compensating step and said subsequent steps ..." (lines 23-25) taken together and taken in the overall context of independent claim 1.

Dependent claims 2-6 are allowable for at least the reasons for which claim 1 is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (571) 272-6972. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (571) 272-6979. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr E. Gregory

Primary Examiner
Art Unit 3662